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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/29/2007

James W McKee
Fay Sharpe Fagan Minnich & McKee
1100 Superior Avenue
7th Floor
Cleveland, OH 44114-2518

EXAM	IINER
FIDLER, SH	HELBY LEE
ART UNIT	PAPER NUMBER

2861

DATE MAILED: 11/29/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/505,381	08/20/2004	On Bon Peter Chan	MTUZ 2 00016	3788

TITLE OF INVENTION: INTELLIGENT INK CARTRIDGE AND METHOD FOR MANUFACTURING THE SAME

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Γ	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
L	nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ppropriate. All further andicated unless correcte naintenance fee notificat	correspondence including the delow or directed others	ng the Patent, advance or nerwise in Block 1, by (a				arate "FEE ADDRESS" for
		ock 1 for any change of address)	East	v(c) Transmittal Thi	mailing can only be used for its certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
	7590 11/29	/2007		Cer	tificate of Mailing or Trans	smission
James W McKe Fay Sharpe Faga 1100 Superior A	n Minnich & McKe	ee	I h Sta ade tra	ereby certify that th tes Postal Service valressed to the Mail Insmitted to the USP	is Fee(s) Transmittal is bein vith sufficient postage for fir Stop ISSUE FEE address TO (571) 273-2885, on the c	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
7th Floor	venue		Г			(Depositor's name)
Cleveland, OH 4	4114-2518	·				(Signature)
						(Date)
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CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attack	unge of Correspondence "Indication form hed. Use of a Customer	2. For printing on the (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney or 2 registered patent at listed, no name will b	to 3 registered pater tively, gle firm (having as agent) and the nan corneys or agents. If e printed.	a member a 2	
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSIG	less an assignee is iden h in 37 CFR 3.11. Com GNEE		data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. 'Y and STATE OR	COUNTRY)	document has been filed for roup entity Government
Please check the appropr	riate assignee category o	r categories (will not be p	, , ,			
	are submitted: No small entity discount # of Copies	permitted)	A check is enclosed Payment by credit of	ard. Form PTO-203 by authorized to cha	arge the required fee(s), any o	
5. Change in Entity Sta	S SMALL FNTITY stat	us. See 37 CFR 1.27.	b. Applicant is no le	onger claiming SMA	ALL ENTITY status. See 37 (CFR 1.27(g)(2).
NOTE: The Issue Fee or	d Publication Fee (if rec	quired) will not be accepte ates Patent and Trademar	ed from anyone other thank Office.	the applicant; a reg	gistered attorney or agent; or	the assignee or other party in
			•	Date		
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This collection of inform an application. Confider submitting the complete this form and/or sugges Box 1450, Alexandria	nation is required by 37 ntiality is governed by 3 and application form to the tions for reducing this be Virginia 22313-1450. D	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFR to USPTO. Time will var urden, should be sent to to O NOT SEND FEES OR	ion is required to obtain of 1.14. This collection is y depending upon the inhe Chief Information Off COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any officer, U.S. Patent an TO THIS ADDRES information unless i	the public which is to file (a minutes to complete, include comments on the amount of d Trademark Office, U.S. De SS. SEND TO: Commissione t displays a valid OMB contr	and by the USPTO to process) ling gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450, rol number.



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1100 Superior Aver			2861	-
7th Floor			DATE MAILED: 11/29/200'	7
Cleveland, OH 441	14-2518			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 351 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 351 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.